PHILIPS

AZ 8349 Radio Cassetterecorder/CD player







Declaración de conformidad con normas

El que suscnbe, en nombre y representación de: Business Unit Portable Audio, Division of Philips China Hong Kong Group Company Ltd.

China Hong Kong Group Company Ltd.
declara, bajo su propia responsabilidad, que el
equipo: CD Radiocasete

fabricado por: BUPA Hong Kong en: Far East

en: Far East marca: Philips modelo: AZ 8349

objeto de esta declaración, cumple con la normativa siguiente: Reglamento sobre Perturbaciones Radioeléctricas, Real Decreto 138/1989, Anexo V. Hecho en: Hong Kong, 01-04-1995

Firma:

Nombre: C.S. Lau

Cargo: Quality Manager

IMPORTANT NOTES FOR USERS IN THE U.K.

Mains plug

This apparatus is fitted with an approved moulded 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- · Remove fuse cover and fuse.
- Fix new fuse which should be a BS1362 5 Amp, A.S.T.A. or BSI approved type
- Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5 Amp.

Note: The severed plug must be disposed to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.

How to connect a plug

The wires in the mains lead are coloured with the following code: blue = neutral (N), brown = live (L).

As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- . Connect the blue wire to the terminal marked N or coloured black.
- · Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or ‡) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

Copyright in the U.K.: Recording and playback of material may require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

MEX México

MON



Para evitar el riesgo de choque eléctrico, no quite la tapa. En caso de requerir servicio, dirijase al personal calificado

Lea cuidadosamente su instructivo de maneio. Garantiapágina 92

(N) Norge

Typeskilt finnes bak på apparaten.

Observer: Nettbryteren er sekundert innkoplet. Den innebygde netdelen er derfor ikke frakoplet nettet så lenge apparatet er tilsluttet nettkontakten.

(BR) Brasil

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(AUS) Australia

Guarantee

(NZ) New Zealand

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CLASS 1 LASER PRODUCT

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Deutsch

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RECYCLING

Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and old equipment.

- All redundant packaging material has been omitted. We have done our utmost to make the packaging easy separable into three mono-materials:
- cardboard (box)
- expandable polystyrene (buffer)
- polyethylene (bags, protective foam sheet)
- Your set consists of materials which can be recycled if disassembled by a specialized company.
- Do not dispose of exhausted batteries with your household waste.

The type plate is located at the rear of the set

This product complies with the radio interference requirements of the European Community.

CAUTION!

INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM.

GENERAL

- The mechanical parts of the CD player and the cassette deck contain self-lubricating bearings and must not be oiled or lubricated.
- A chamois leather slightly moistened with water is sufficient for cleaning the housing.
- Do not use cleaning agents as these may harm the housing.
- Do not leave the set, batteries, CDs or cassettes for any length of time in direct sunlight or other places where high temperatures can occur, such as in the vicinity of heating apparatus.
- Do not expose the set, batteries, CDs or cassettes to humidity or rain.

CD-PLAYER MAINTENANCE

The lens
 must not be cleaned.

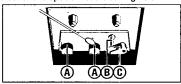


 The lens may cloud over if the CD player is moved from cold to warm surroundings. The CD player will not start. Do not clean the lens, but give the player some time to acclimatise.

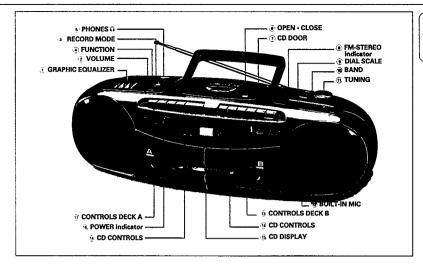
CASSETTE DECK MAINTENANCE

To ensure a good recording and playback quality, clean the indicated parts (§) after every 50 hours of operation or, on average, once a month.

- Open the cassette holder using STOP/EJ(ect).
- Use a cotton bud slightly moistened with alcohol or a special head cleaning fluid.



- Press PLAY and clean the rubber pressure rollers C.
- Then press PAUSE and clean the capstans B and the heads A.
- After cleaning, press STOP/EJ(ect).
- Cleaning of the heads A can also be done by playing a cleaning cassette through once.



TOP AND FRONT PANEL

- (1) Three band graphic equalizer To adjust the tone.
- VOLUME To adjust the volume. (2)
- (3) RECORD MODE To switch to the desired dubbing mode: HIGH SPEED/NORMAL REC/MIC REC.
- FUNCTION
 - CD: to switch to CD mode/power ON.
 - TAPE: to switch to TAPE mode/power OFF. - RADIO: to switch to RADIO mode/power ON.
- (5) PHONES Connection for headphones (impedance 8-32 ohms).
- 6 OPEN CLOSE To open the CD door.
- (7) CD DOOR
- (8) FM STEREO Indicator * Lights up when receiving FM stereo stations.
- Dial scale
- BAND To select between MW(AM), FM mono and FM stereo.
- TUNING To tune to a radio station.
- Built-in microphone Under the speaker grill.
- (3) Controls deck B

PAUSE - To interrupt playback/recording. STOP/EJ(ect) - To stop and elect the cassette.

F.FWD - Fast forward.

REWIND - Fast rewind.

PLAY – To start cassette playback.

REC(ord)/CD SYNCHRO - To start recording.

CD controls

PLAY/PAUSE - To start and interrupt playback.

STOP - To stop playback.

REPEAT - To repeat one/all tracks. I → I - To skip and search backward/

forward.

PROG(ram) - To program track numbers in the memory.

(6) CD DISPLAY - To indicate what function the unit is performing

Track number: PLAY

II: PAUSE

PGM: Programming

REP 1: Repeat one

REP: Repeat all

ER: Error

power supply is on.

(7) Controls deck A

PAUSE - To interrupt playback. STOP/EJ(ect) - To stop and eject the

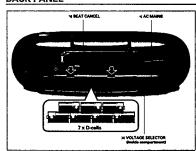
cassette.

F.FWD - Fast forward.

REWIND - Fast rewind.

PLAY – To start cassette playback.

BACK PANEL



- BEAT CANCEL For eliminating possible whistle tones during AM recordings.
- AC MAINS Socket for mains lead
- Voltage selector (not all versions)

POWER SUPPLY

Battery supply

- Open the battery compartment and insert as shown 7 batteries, type R20, UM1 or D-cells.
- Remove the batteries if exhausted or if they will not be used again for a long period.
- The battery supply is switched off when the set is connected to the mains.
- To change over to battery supply, pull out the plug from the MAINS socket ®.

Mains supply

- Check if the mains voltage as shown on the type plate (at the rear of the set) corresponds to your local mains voltage. If it does not, consult your dealer or service organisation.
- If the set is equipped with a VOLTAGE selector @, set this selector to the local mains voltage.
- Connect the mains lead to the MAINS socket ® and the wall socket. The mains supply is switched on.
- To disconnect the set from the mains completely, withdraw the mains plug from the wall socket.

Important note for users in the U.K. When fitting a mains plug, follow the instructions on page 2.

RADIO AERIALS

(SW not on all versions)

- For FM, pull out the telescopic aerial. To improve FM-reception, incline and turn the aerial. Reduce its length if the FM-signal is too strong (very close to a transmitter).
- For AM/MW the set is provided with a builtin aerial, so the telescopic aerial is not needed. Direct the aerial by turning the whole set.
- For SW, the telescopic aerial must be pulled out and placed in the vertical position. To improve reception, vary the length of the earial.

RADIO RECEPTION

- Set the FUNCTION switch (4) to RADIO.
- The POWER indicator

 [®]
 [®]
 Inghts up.
- Adjust the sound using the VOLUME ② control.
- Set the tone color with the 3-band graphic equalizer (1).
- You may connect stereo headphones having a 3.5 mm plug to the PHONES jack (§).
- Inserting the plug will disconnect the speakers.
- Tune to a desired radio station using the TUNING control (ii).
- When FM STEREO * ® appears, you are receiving a FM stereo transmitter.
- A disturbing noise, due to a weak FM stereo signal, can be suppressed by setting BAND
 to MONO.
- The set is switched off when the FUNCTION switch (4) is the TAPE position and no buttons are pressed.

CD HANDLING

- Use only Digital Audio CDs.
- To take the CD out of its box easily, press the centre spindle while lifting the CD.





- Never write on a CD or attach any sticker to the CD.
- Always hold the CD at the edge and always store it in its box after use with the label facing up.
- To remove dust and dirt, breathe on the CD and wipe it with a soft, lint-free cloth in a straight line from the center towards the edge. Cleaning agents may damage the CD.
- Do not expose the CD to rain, moisture, sand, or to excessive heat. (E.g. from heating equipment or in motor cars parked in the sun.)

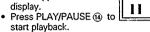
PLAYING A CD (PLAY/PAUSE)

- . Set the FUNCTION switch (4) to CD.
- The POWER indicator * 6 lights up.
- Press OPEN CLOSE 6 to open the CD door 7.
- Insert the AUDIO CD, printed side facing up.



- Close the cover.
- The CD-player scans the contents list of the CD.
 After that, the number of tracks appears on the display.

 PGM **E** | PGM **E**



- The display shows the track number.
- Adjust the sound using the VOLUME ② control.
- Set the tone color with the 3-band graphic equalizer 1.
- For brief interruptions, press PLAY/PAUSE
 ii.
- The II is shown on the display.
- To resume playback, press PLAY/PAUSE again.
- . To stop playback, press STOP (4).
- The total number of tracks will then appear in the display.
- The CD player also goes to position STOP:
 - by pressing OPEN CLOSE 6;
 when the end of the CD is reached;
 - if the batteries run down or if the power supply is interrupted.
- To take out the CD, open the CD door by pressing OPEN • CLOSE. Open the CD door only if the CD-player is in position STOP.

Selecting another track during play

- Press I or I until the required track number appears in the display.
- The selected track begins to play.

Starting with a particular track

- Press I or I would until the required track number appears in the display.
- Press PLAY/PAUSE (a).
- Play starts from the selected track.

Searching for a passage during play

- Hold I◄◄ (1) down to search backwards to the beginning.
- Hold >> (4) down to search forwards to the end.

The searching speed is determined by how long a key is pressed:

- the first two seconds fairly slowly, with sound:
- then at maximum speed, with no sound.

Repeating a track

- REP 1 lights up; the track will now be repeated continuously.
- Press REPEAT twice to stop the track being repeated.

Repeating the CD

- Press REPEAT (4) twice before or during play.
- REP lights up; the CD will now be repeated continuously.
- Press REPEAT again to stop the CD being repeated.

PROGRAMMING

By programming the player you can play up to 20 tracks in any desired order. If you exceed the maximum of 20 tracks, the program function will start again from the beginning.

Storing a program

- Press PROG (4).
- The display will show PGM and --.
- Store this track by pressing PROG again.
- Select and store in this way all desired titles.

Checking the program

- In STOP mode, press PROG repeatedly.
- The display shows in sequence all programmed track numbers.
- After the last track, appears again.
- Press PROG one more time.
- The display will show the first track of the program again.

Playing a program

- Press PLAY/PAUSE 14.
- Play starts with the first track of the program.
- After the last track playback stops.
- The display shows the the number of the first programmed track.

Note:

- Press STOP (i) to stop playback.

Erasing a program

- Press STOP twice or press OPEN CLOSE straight away.
- The program has now been crased.

7. CASSETTE DECK

COMPACT CASSETTES

- Copyright: Recording is permissible insofar copyright or other rights of third parties are not infringed.
- Recording is only possible with deck B.
- For recording, use a NORMAL cassette (IEC type I) on which the tabs are not broken out.
- This deck is not suited for recording on CHROME (IEC II) or METAL (IEC IV) cassettes.
- For playback, any cassette type may be inserted.
- At the very beginning and end of the tape, no recording will take place during the six seconds when the leader tape passes the recorder heads.
- To prevent the accidental erasure of a recording, keep the cassette side to be safeguarded in front of you and break out the left tab. Now, recording on this side is no longer possible.

To render this safeguard ineffective, cover the hole with a piece of adhesive tape.

 Do not expose the cassettes to rain, moisture, sand, or to excessive heat. (E.g. from heating equipment or in motor cars parked in the sun.)

CASSETTE PLAYBACK

Playback on deck A or B

- Set the FUNCTION switch (4) to TAPE.
- The POWER indicator

 ®

 ® goes out.
- · Insert a recorded cassette.
- Adjust the sound using the VOLUME (2) control.
- Set the tone color with the three band graphic equalizer ①.
- You may connect stereo headphones having a 3.5 mm plug to the PHONES jack (§).
- Inserting the plug will disconnect the speakers.
- Press PLAY (3) or (7) and playback will start.
- The POWER indicator & ® lights up
- Playback stops when the tape in the deck reaches the end.
- For brief interruptions, press PAUSE ® or ®.
- To restart playback, press this button once more.
- To stop, press STOP/EJ(ect) (3) or (7).
- When the end of the tape is reached the PLAY button is released
- The set will be switched off if the FUNCTION switch (4) is in position TAPE and no buttons are pressed.

Winding the tape

- Press F. FWD
 or
 or
 to search forwards to the end.

Continuous play

- Set the FUNCTION switch (4) to TAPE.
- Press both STOP/EJ(ect) buttons and insert a recorded cassette in both decks.
- Press PLAY
 on deck A.

 Then press PAUSE
 and PLAY
 on deck A.
- Playback begins with deck A.
- Playback stops when the tape in deck A reaches the end.
- The PAUSE button ® will automatically be released and playback continues with deck B.
- To stop, press STOP/EJ(ect) (3) or (7).
- The set is then switched off.

Note!

When you press STOP/EJ(ect)
on deck A, playback will continue with deck B.

CASSETTE RECORDING

- Press STOP/EJ(ect) (3) to open the cassette holder.
- Insert the cassette.
- When monitoring during recording, adjust the sound using the controls VOLUME
 and the graphic equalizer

 - These controls do not affect the recording.
- To start recording, press REC(ord)/CD SYNCHRO and PLAY at the same time.
- When the end of the tape is reached, the recorder buttons are released.
- To interrupt recording, press PAUSE
 ...
- To continue recording, press PAUSE again.
 Press STOP/EJ(ect) (3) if you want to stop
- recording before the end of the tape. On pressing again, the cassette holder will open.
- The set is switched off if the FUNCTION switch (a) is in position TAPE and no buttons are pressed.

Note!

During recording, no buttons on deck A should be pressed.

Recording from the CD-player (CD synchro recording)

- Set the FUNCTION switch 4 to CD.
- The POWER indicator * (6) lights up.
- It's not necessary to start the CD player separately: by pressing REC(ord)/CD SYNCHRO
 (in the CD player starts automatically.
- If the CD player is in STOP position, recording will start from the beginning of the CD (or from the beginning of the programmed selection).
- To start a recording in the middle of a track, play the CD in the normal way. Start recording by pressing REC(ord)/CD SYNCHRO (a) as soon as the desired passage is reached.

Recording from the radio

- Set the FUNCTION selector (4) to RADIO.
- The POWER indicator ★ ® lights up.
- Select the wave band using the BAND switch
 (ii).
- Tune to desired radio station using the TUNING control knob (1).
- In case of FM radio recordings, set the BAND switch (1) to the desired position.
- If during the recording of an AM station, a whistling sound is heard, this sound can be suppressed by setting the BEAT CANCEL switch ® to another position.

Mono recording from the built-in microphone

- . Set the FUNCTION switch (4) to TAPE
- The POWER indicator * 16 goes out.
- Set the RECORD MODE switch ③ to MIC REC position.
- Set the VOLUME control ② to the minimum volume level (during microphone recording, monitoring is not possible).

DUBBING -Copying from deck A to B

When dubbing it is recommended to use fresh batteries or to connect the set to the AC power supply.

- Set the FUNCTION switch (4) to TAPE
- The POWER indicator ★ ® goes out.
- Set the RECORD MODE switch ③ to:

 NORMAL REC: for normal speed copying;
 - HIGH SPEED: for high speed copying.

 Do not use this switch during dubbing.
- Press both STOP/EJ(ect) buttons and insert a recorded cassette into deck A and a cassette which is suited for recording into deck B.



- Press PAUSE followed by REC/CD SYNCHRO on deck B.
- To start dubbing, press PLAY on deck A.
- Press PAUSE on deck B if you wish to omit undesired passages.
- Playback in deck A continues.
- Press PAUSE again to restart dubbing.
- If, during dubbing, you press PAUSE on deck A, a blank part will be recorded on the cassette in deck B.
- Press both STOP buttons if you wish to stop dubbing.
- The set is then switched off.

8. TROUBLESHOOTING

TROUBLESHOOTING

If a fault occurs, first check the points listed below before taking the set for repair. If you are unable to remedy a problem by following these hints, consult your dealer or service centre.

WARNING

Under no circumstances should you try to repair the set yourself, as this would invalidate the guarantee.

PROBLEM

- POSSIBLE CAUSE
- REMEDY

No sound

- VOLUME is not adjusted
- Adjust the VOLUME
- Headphones are connected
- Disconnect headphones
- Batteries are exhausted
- · Insert fresh batteries
- Batteries are incorrectly inserted
- Insert the batteries correctly
- Mains lead is not securely connected
- Connect the mains lead properly

Set does not react to operation of any button

- Electrostatic discharge
- Switch off the set, disconnect the mains plug, reconnect after a few seconds.

Poor radio reception

- Weak radio aerial signal
- · Aim the aerial for best reception:
- FM: incline and rotate telescopic aerial
- AM (MW/LW): rotate the entire set
 SW: extend telescopic aerial vertically
- Interference caused by the vicinity of electrical equipment like TVs, video recorders, computers, thermostats, fluorescent lamps (TL), engines etc.
- Keep the radio away from electrical equipment

Poor cassette sound quality

- Dust and dirt on the heads, capstan or pressure roller
- · Clean the heads etc., see Maintenance

Recording does not work

- Cassette tab(s) may be broken out
- Apply a piece of adhesive tape over the missing tab space

The CD skips tracks

- CD is damaged or dirty
- · Replace or clean the CD
- PROGRAM is active
- Switch off PROGRAM play

NZ New Zealand

Guarantee and Service valid for Australia

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:

- C-series HiFi-systems 12 months.
- Compact Disc Players: 12 months.
- Home Audio Systems: 6 months.
- Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

Note: Please retain your purchase docket to assist prompt service.

Conditions of this warranty

- All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.
- These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

Philips
Consumer Products Division
Technology Park
Figtree Drive, Australia Centre
Homebush 2140
New South Wales

Guarantee and Service for New Zealand Thank-you for purchasing this quality Philips product.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

Conditions

- The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
- The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
- 3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
- Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
- 5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

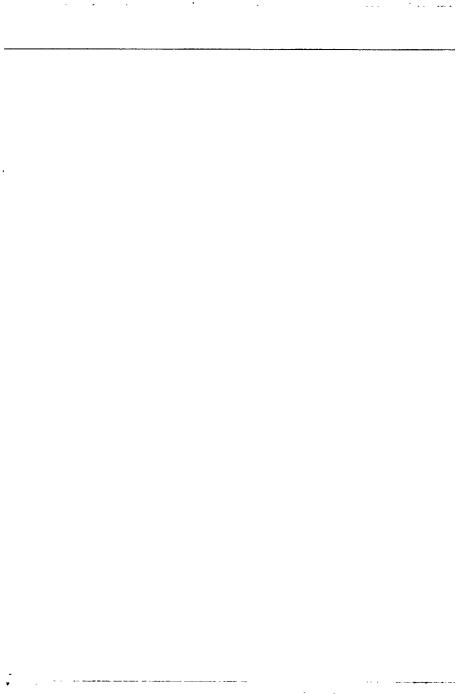
This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

The Guarantee Controller Philips New Zealand Ltd. E P.O. Box 41.021 Auckland ⊕ (09) 84 94 160 fax ♠ (09) 84 97 858



TERECORDER/CD PLAYER

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